

ABSTRACT

The present invention incorporates known cinematographic procedures with computer rendered representation of images within a scene to capture high quality, pleasantly viewable images based on the content of a recorded scene. The present invention dynamically determines the criteria necessary to control camera movement to perform a known camera movement sequence based on computer determined scene content. By knowing, for example, the number and position of objects in a scene, the criteria for controlling the camera movement to achieve a known camera movement sequence may be determined.